

**HT-0525
5-ROW WIRE INSERTION
REPAIR TOOL**

Part Number 415816-001

FCI MANUAL P/N 415839-001



5-ROW WIRE INSERTION REPAIR TOOL

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REFERENCE DRAWINGS:
415816-001 5 Row Wire Insertion Repair Tool

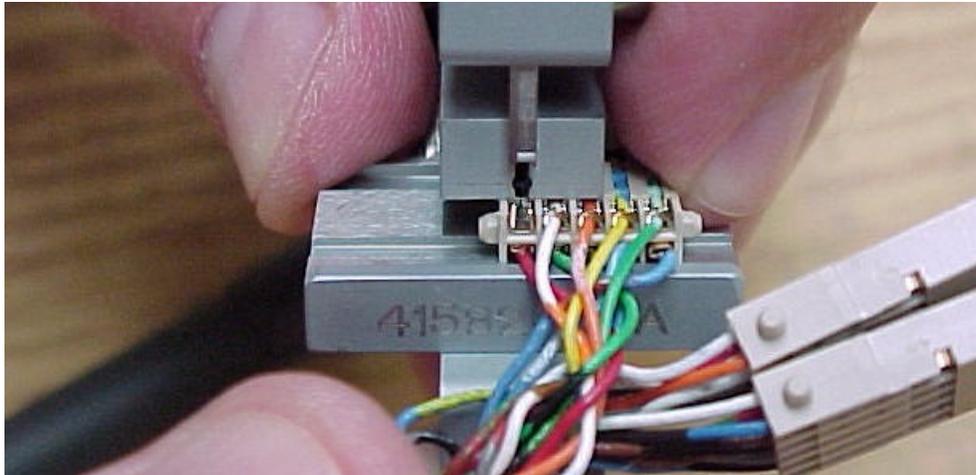
REFERENCE DOCUMENTS:

FORM # E-3246- - Hand Tool Warranty
FORM # E-3247- - FCI Electronics Address List

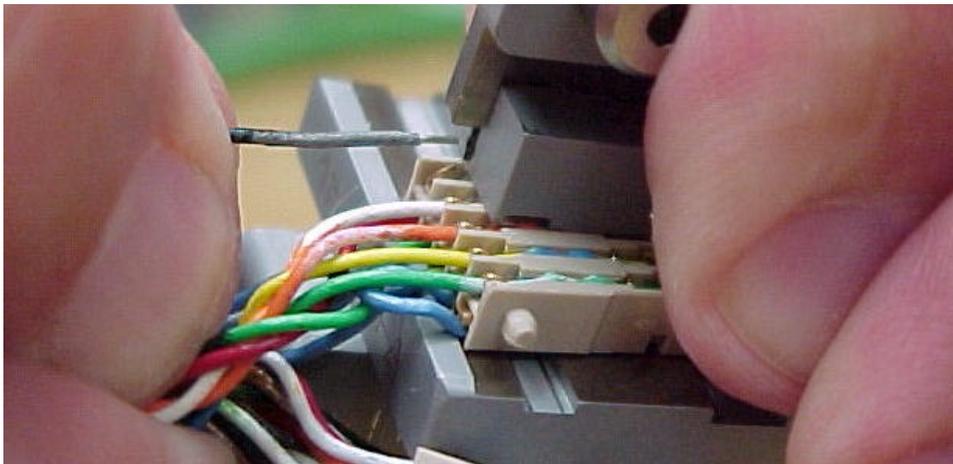
OPERATION

Operating Instructions

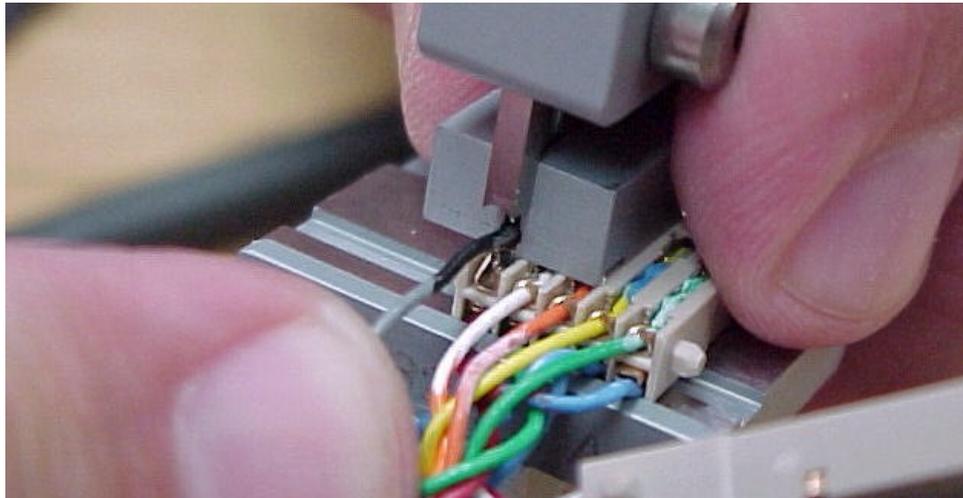
Place the connector sub-assembly in the nest of the tool and position it under the wire insertion punch.



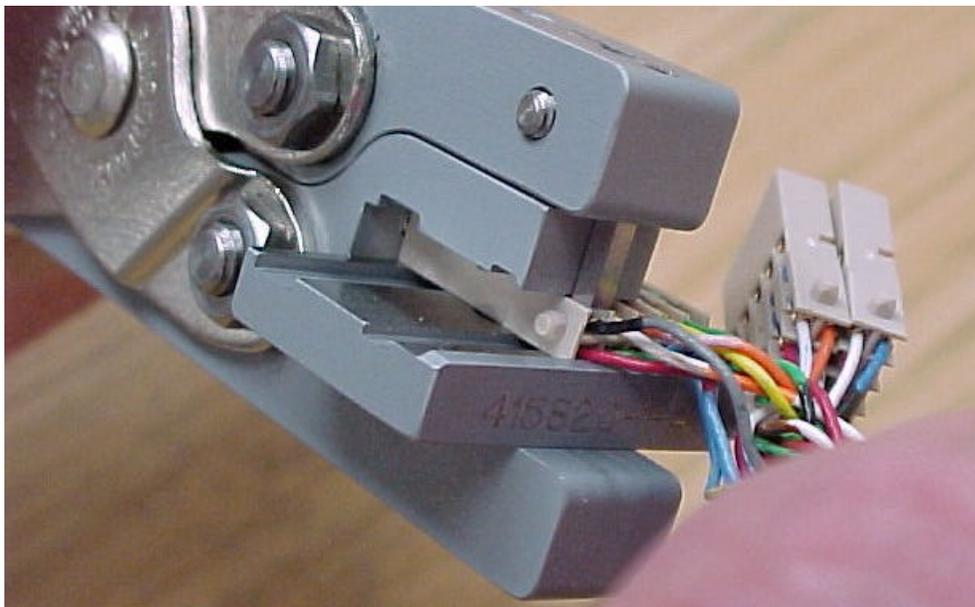
Position the wire to be inserted before the hole in the slot that the wire insertion punch slides in.



If the wire is to be inserted and not solder push the wire gently to the bottom of the hole. If the wire is to be soldered, advance the wire into the hole just until the wire insulation barely enters the hole.



Squeeze the pliers' handles until the top detail hits the top of the bottom detail. This inserts the wire.



Remove the connector sub-assembly from the tool and inspect results.

